#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## FORM 8-K

### CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported) May 24, 2005

Globix Corporation (Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 1-14168 (Commission File Number) 13-3781263 (IRS Employer Identification No.)

10013

(Zip Code)

139 Centre Street, New York, New York (Address of principal executive offices)

Registrant's telephone number, including area code (212) 334-8500

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425) o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12) o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Form 8-K, Current Report Globix Corporation Commission File No. 001-14168

#### Item 7.01. Regulation FD Disclosure.

On May 24, 2005, Globix Corporation will make a presentation at an investor meeting. A copy of the presentation is attached hereto.

This information shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, or incorporated by reference in any filing under the Securities Act of 1933 or the Securities Exchange Act of 1934, except as shall be expressly set forth by specific reference

## Item 9.01 Financial Statements and Exhibits

(c) Exhibits.

Exhibit Description

99.1 Investor presentation dated May 24, 2005

## SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: May 24, 2005

**Globix Corporation** 

By: <u>/s/ Robert M. Dennerlein</u> Name: Robert M. Dennerlein Title: Chief Financial Officer

-3-

# EXHIBIT INDEX

Exhibit Description

99.1 Investor Presentation dated May 24, 2005

-4-